

Ryan Parker *Business Development, Aculus*Dr. Olivia Sheng *Director, GKMC* 

#### **Have You Ever?**



#### Current Problems

- Subjective and inconsistent
- Time consuming and costly
- Too much data

layout

performance

enhancement

No specific answers

elop

nd-user perience



- Objective, innovative metrics
- **Actionable Solutions**
- Automated algorithms

Interpretation / **Decision Making** 

performance

evaluation

data translation cleaning

data analysis

pattern

analysis

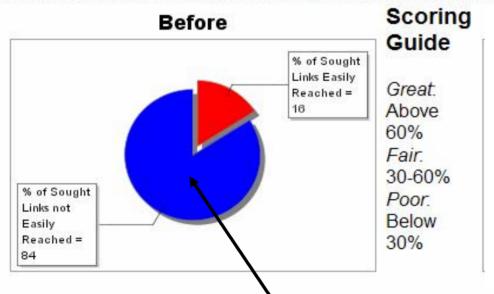




#### Effectiveness

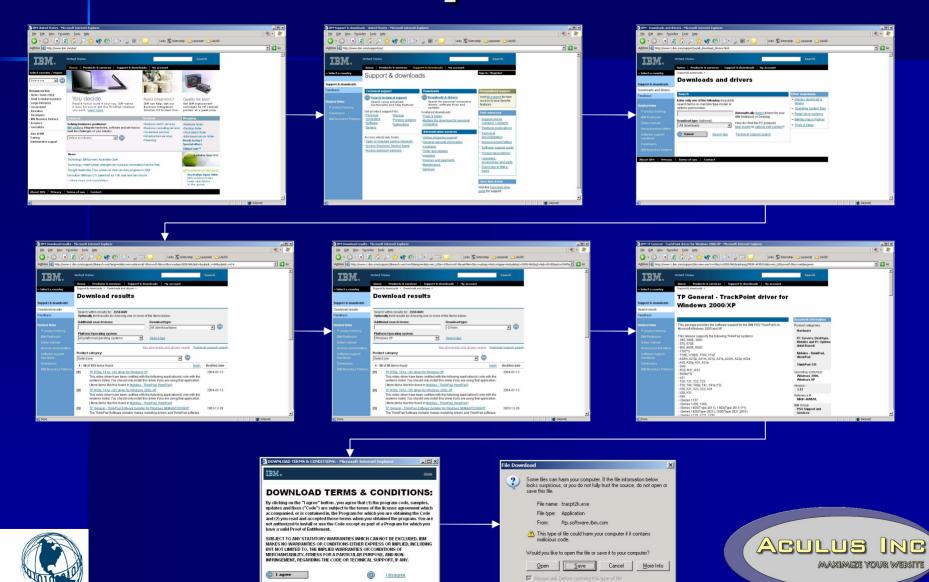
# provide visitors with the links they want

The first chart shows what percentage of your links that users want to get to are easily reachable. second chart shows the impact on site performance if you use our suggested links.



Up to **84%** of users were frustrated

## **Aculus Impact**



## **Aculus Impact**









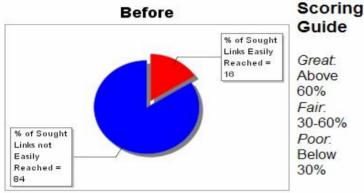




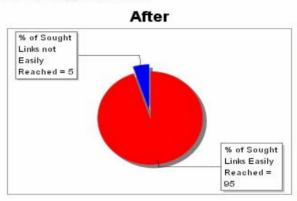
#### Effectiveness

#### provide visitors with the links they want

The first chart shows what percentage of your links that users want to get to are easily reachable. The second chart shows the impact on site performance if you use our suggested links.







#### improvement

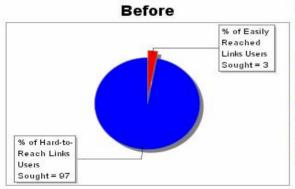
5.9x

On average, 16% of all pages that a user sought were easy to find. After applying our suggested links, 95% of all pages that a user seeks will be easy to find.

#### Efficiency

#### avoid overloading users with too many links

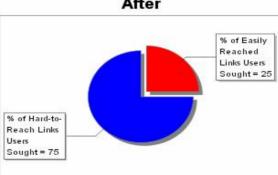
The first chart shows how well the site provides users with links they will want to use. The second chart shows the impact on site performance if you use our suggested links.



#### Scoring Guide

Great Above 30% Fair. 15-30% Poor. Below 15%

#### After



#### improvement

On average, 3% of all easily accessed links were frequently sought. After applying our suggested links, 25% of all easily accessed links will be frequently sought.

## **Reducing Costs**









## **Reducing Costs - Example**

	Before
Web Users	600,000
Frustrated Users	84%
How Many Call	5%
Cost per call	\$5.00
Total Cost	\$126,000





## Reducing Costs - Example

	Before	After
Web Users	600,000	600,000
Frustrated Users	84%	5%
How Many Call	5%	5%
Cost per call	\$5.00	\$5.00
Total Cost	\$126,000	\$7,500

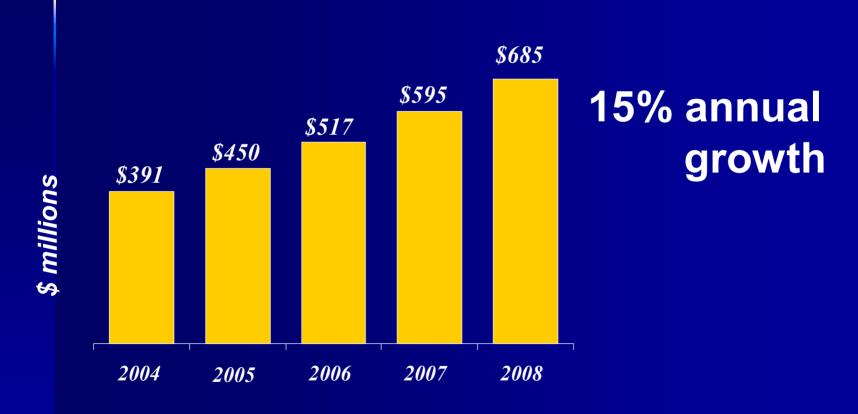
Total Cost Savings







## Market: Web Analytics S/W



Source: Jupiter 2004





# Competitors and Opportunities end-user





MAXIMIZE YOUR WEBSITE



analytics





ABULUS ING MAXIMIZE YOUR WEBSITE

## **Target Markets**

- Large Companies Customer Support
  - Customer satisfaction metrics
  - 84% use activity or sales as primary measurement
  - Actionable solutions to improve site
- Small to Mid-size Companies (\$1 to \$100 million)
  - Entire corporate portal





## Aculus Roadmap

	Software Products		Hosted Contracts		
	Units Sold	Average Price	Cumulative Contracts	Average Price	
Year 1	250	\$2,200	35	\$15,000	
Year 2	550	\$4,000	80	\$20,000	
Year 3	930	\$6,300	130	\$25,000	





# Financial Highlights

\$,000	Year 1	Year 2	Year 3	Year 4	Year 5
Revenues	1,100	3,783	9,152	14,406	22,926
Gross Margin	927	3,183	7,641	11,752	18,362
SG&A	1,135	2,830	5,867	9,503	14,914
Earnings before taxes	(208)	353	1,774	2,248	3,948





#### **Sources / Uses of Proceeds**

- Raise \$1M through equity financing
- Launch AcuLink
- Initial Marketing & Sales
- Lease office space
- General operating expenses





### **Management Team**

- Need CEO
- Ryan Parker Business Development
- Dr. Olivia R. Liu Sheng Chief Scientist
- Jed Neilson Finance
- Jonathan Randall Product Design





#### **Commercialization Drivers**



Leadership: Olivia Sheng/Jack Brittain

Board of Advisors: George Gerpheide,

Wasatch, Siebel, IBM, HP, MACU

Funding: Wasatch, IBM, NSF, BLM

Partners: Albertson's, HP, ClearChannel,

State's CIO's office, Utah Interactive, UU,

**UUHSC** 



**Business-minded students and mentors** 

#### e.bis RESEARCH LAB

Leading researchers in the field

Funding: IBM, Sun, Toshiba, SAP, NSF, NIH,

Army, Navy



**Drive** 

Unique Technologies and Business Value

Clear Competitive Advantages

**Strong Market Opportunities** 

#### **GKMC: Fountain of Technology**

- What's Next…?
  - One-on-one marketing
  - Personal account protection
  - o Equity investment recommendation
  - Cancer risk management

GKMC has technologies for these and more!!!

# Questions?



